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## ALSTON&BIRD LLP

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## TELECOPY

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Date:

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United States Patent and  
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Application No. 10/517,679

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Cynthia V. Hall

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USER CODE:	halcy	REQUESTED BY:	Cynthia V. Hall
CLIENT/MATTER:	047559/286038	OPERATOR:	

Attorney's Docket No. 047559/286038**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Kim, et al. Confirmation No.: 1924  
Appl. No.: 10/517,679 Group Art Unit: 1724  
Filed: May 17, 2005  
For: CATALYTIC FILTER FOR REMOVING SOOT PARTICULATES FROM  
DIESEL ENGINE EXHAUST AND METHOD OF PREPARING THE SAME

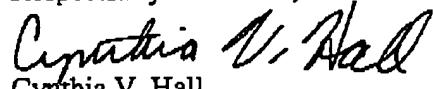
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

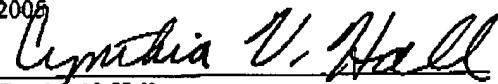
**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

In reviewing the Filing Receipt for the above-referenced application, Applicant notes an error appears as noted on the enclosed copy of the Filing Receipt. Specifically, three of the inventors, Sung-Hyoan KIM, Chang-Q LEE, and Wha-Sik MIN do not appear on the Filing Receipt. A copy of the Declaration as filed on May 17, 2005 is enclosed. Applicant requests that a corrected Filing Receipt be issued.

Respectfully submitted,

  
Cynthia V. Hall  
Registration No. 56,544

<p>Customer No. 00826 <b>ALSTON &amp; BIRD LLP</b> Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Atlanta Office (404) 881-7000 Fax Atlanta Office (404) 881-7777</p>	<p>CERTIFICATION OF FACSIMILE TRANSMISSION  I hereby certify that this paper is being facsimile transmitted to the US Patent and Trademark Office at Fax No. (571) 273-8300 on December 20, 2005  Cynthia V. Hall</p>
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 13 2005 C-4H

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECD	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/517,679	05/17/2005	1724	1600	047559/286038	4	34	2

## CONFIRMATION NO. 1924

00826  
 ALSTON & BIRD LLP  
 BANK OF AMERICA PLAZA  
 101 SOUTH TRYON STREET, SUITE 4000  
 CHARLOTTE, NC 28280-4000

## FILING RECEIPT



\*OC000000016254177\*

Date Mailed: 07/07/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Yong-Woo Kim, Daejeon, KOREA, REPUBLIC OF;  
 Joon-Seok Min, Daejeon, KOREA, REPUBLIC OF;  
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 Chang-Q. Lee, Daejeon, Korea  
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Power of Attorney: The patent practitioners associated with Customer Number 00826.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/KR04/00856 04/14/2004

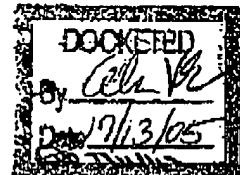
## Foreign Applications

REPUBLIC OF KOREA 10-2003-0023515 04/14/2003  
 REPUBLIC OF KOREA 10-2004-0012642 02/25/2004

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No



## Title

Catalytic filter for removing soot particulates from diesel engine exhaust and method of preparing

the same

**Preliminary Class**

055

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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Attorney Docket No. 047229/286038

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**CATALYTIC FILTER FOR REMOVING SOOT PARTICULATES FROM DIESEL ENGINE  
EXHAUST AND METHOD OF PREPARING THE SAME,**

the specification of which

 is attached hereto

OR

 was filed on 4/14/2004 as PCT International Application Number PCT/KR2004/000856.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
2003-23515	KR	04-14-2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2004-12642	KR	02-25-2004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from my Korean representatives, C&S Patent and Law Office, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

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Inventor's

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